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Under the Parenton Reduction Act of 1995	Application Number	ection of information unless it displays a valid OMB control number.  10/646,526
TRANSMITTAL	Filing Date	August 22, 2003
FORM	First Named Inventor	Kenneth COLLINS, et al.
	Art Unit	1763
(to be used for all correspondence after initial	filing) Examiner Name	Unknown
Total Number of Pages in This Submission	4 Attorney Docket Number	006915 P08
ENCLOSURES (Check all that apply)		
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	Address Status Letter Other Enclosure(s) (please Identify below):
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Law Office of 1	Robert M. Wallace	
Signature 16 Devin	wallen	
Printed name Robert M. Wall		
Date 05/24/2	ens	Reg. No. 29,119
CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
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Typed or printed name   Shelly Hart)   Date   05   24   05		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

Attorney Docket No. 6915 P08 RW Ref. No. APM/001-02-CP1-8

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Kenneth COLLINS, et al. Group Art Unit: 1763 Entitled: PLASMA IMMERSION ION Examiner: Unknown IMPLANTATION SYSTEM INCLUDING A CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE Serial No.: 10/646,526 Filing Date: August 22, 2003

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated:

Robert M. Wallace

Registration No. 29,119 Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035 INFORMATION Application Number: 10/646,526 DISCLOSURE Filing Date: August 22, 2003 STATEMENT BY ARRIBOANT First Named Inventor: Kenneth Collins, et al. Group Art Unit: 1763 Sheet 1 of 1 **Examiner Name:** Unknown MAY 2 6 2005 Attorney Docket Number: 006915 P08 **U. S. PATENT DOCUMENTS** Document No Examiner Subclass Publication Date Name of Patentee or Class Filing Date Initials **Applicant of Cited** Document US-4,584,026 WU ET AL. 04-22-1986 1.5 148 07-25-1984 US-5,510,011 04-23-1996 OKAMURA ET AL. 204 192.3 12-22-1994 US-6,020,592 02-01-2000 LIEBERT ET AL. 250 492.21 08-03-1998 US-6,101,971 08-15-2000 723E **DENHOLM ET AL.** 118 08-15-2000 US-6,139,697 10-31-2000 CHEN ET AL. 204 192.15 01-31-1997 US-6,513,538 02-04-2003 CHUNG ET AL. 134 1.2 05-22-2001 US-6,811,448 11-02-2004 PATON ET AL. 439 706 07-15-2003 US-6,838,695 01-04-2005 DORIS ET AL. 257 55 11-25-2002 **FOREIGN PATENT DOCUMENTS** Foreign Patent Examiner **Publication Date** Country Name of Patentee or Applicant of Translation? Initials Document Cited Document (Yes/No/n/a) NON PATENT LITERATURE DOCUMENTS Examiner Initials

Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Wolf, Stanley and Taubner, Richard, "Silicon Processing for the VLSI Era", 2000, Lattice Press, Vol. 1, pages 303-308.